Comparisons of Job Characteristics

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage

Porters (39-6032)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 34

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage Porters (39-6032)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Public Safety and Security	6.9	12.6	12.7	0	Current knowledge level may be sufficient
Customer and Personal Service	11.3	11.9	5.8	<<	Extensive education and/or training may be required
Psychology	6.4	10.9	2.6	<<	Extensive education and/or training may be required
Transportation	4.6	9.8	11.5	>	Current knowledge level is likely sufficient
Telecommunications	3.9	6.4	4.9	<	Expanded education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 45

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage Porters (39-6032)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Service Orientation	7.9	12.4	7.1	<<	Extensive development of skills in this area may be required
Monitoring	9.9	11.2	10.3	0	Current skill level may be sufficient
Social Perceptiveness	9.1	11.1	8.0	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 58

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage Porters (39-6032)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Time Sharing	6.6	8.5	7.6	<	Some improvement in abilities may be required
Gross Body Coordination	3.9	6.6	8.6	>	Current ability level is likely sufficient
Gross Body Equilibrium	3.2	5.7	9.4	>>	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 44

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage Porters (39-6032)

Work Activities	Exclusivity of Activity
Clean rooms or work areas	30
Maintain production or work records	19
Signal directions or warnings to coworkers	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Sailors and Marine Oilers (53-5011)

Associated Occupation: Transportation Attendants, Except Flight Attendants and Baggage Porters (39-6032)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.